		DOCUMENT NUMBER	DATE	COUNTRY CLASS	SUBCLASS	TRANSLAT	TRANSLATION		
		occoment nomber			02.00	00000100	YES	NO	
Act	B1	AU 744624	10-19-00	Australia	τ				
	B2	CA 2,199,360	06-26-01	Canada	-				
	B3	DE 33 13 841 A1	10-18-84	Germany					
-	B4	DE 34 40 613 C1	04-10-86	Germany	·-				

Ace	C1	*Draft AES recommended practice for professional audio – subjective evaluation of loudspeakers,* Draft AES20-xxxx, Standards and Information Documents				
	C2	*Asymmetric Internet Access over Satellite-Terrestrial Networks,* V. Arora, N. Suphasindhu, J.S. Baras, D. Dillon, <u>Center for Satellite and Hybrid Communication Networks</u> .				
	СЗ	*Precision Telephone Product Tester at bottom left, p. 297, located in Group 2900 library, B. A. Pargh Company, Inc. catalog				
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ACF	A10	4,725,886	02-16-88	Galumbeck et al.	<u> </u>				
1	A11	4,731,783	03-15-88	Fontanes					
	A12	4,763,321	08-09-88	Catvignac et al.	_	RECEIV	En		
	A13	4,821,260	04-11-89	Klank et al.		RECEIV			
	A14	4,831,624	05-16-89	McLaughlin et al.		MAR 2 1 2	003		
	A15	4,907,277	03-06-90	Callens et al.	*	Technology Gen	er 2600		
	A16	4,916,539	04-10-90	Galumbeck et al.	_	Toomoogy			
	A17	4,972,484	11-20-90	Theile et al.					
V	A18	5,111,292	05-05-92	Kuriacose et al.					

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							YES	NO	
Net	B5	DE 36 38 922 A1	05-26-88	Germany					
30	В6	DE 36 45 150 C2	05-26-88	Germany					
	B 7	DE 42 37 366 A1	05-11-94	Germany					
	B8	EP 0 139 803	05-08-85	Europe			+		

ACE	C4	*A Systems Approach to Non-Transcoded Audio Delivery, A Step Toward Digital Compatibility,* Richard J. Becvar, Annual Proceeding of the National Association of Broadcasting, March 20, 1994.
	C5	"ISO-MPEG-1 Audio: A Generic Standard for Coding of High-Quality Digital Audio," Brandenburg et al., <u>J. Audio Eng. Soc., Vol.</u> 42, No. 10, Oct. 1994, pp. 780-792.
	C6	CDQ1000 Reference Manual, Revision 3.3, May, 1994, CCS Audio Products
EXAMINER	1	DATE CONSIDERED 2/9/04
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Alf	A19	5,132,992	07-21-92	Yurt et al.			
	A20	5,144,431	09-01-92	Citta et al.			
	A21	5,151,998	09-29-92	Capps			
	A22	5,161,210	11-03-92	Druyvesteyn et al.		RECEIVE	D
	A23	5,214,708	05-25-93	McEachern		MAR 2-1-200	3
	A23	5,239,540	08-24-93	Rovira et al.			
	A25	5,253,275	10-12-93	Yurt et al.	1	Technology Cente	2000
	A26	5,282,028	01-25-94	Johnson et al.			
V	A27	5,282,202	01-25-94	Bernstein et al.			

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
							YES	NO	
105	B9	EP 0 174 636	03-19-86	Europe			}		
	B10	EP 0 271 805	06-22-88	Europe					
	B11	EP 0 343 792 A2	11-29-89	Europe			-		
مل	B12	EP 0 372 601 A1	06-13-90	Europe	é	 			

ALF	C7	CDQ2000 Reference Manual, Rev. 6.92-2, July 27, 1994, CCS Audio Products					
)	C8	CDQ2001 Reference Manual, Revision 2.2-3, August 1994, Musicam USA					
	C9	"SpectraCast DR1000 Integrated Receiver Decoder," Crown Satellite, March, 1998					
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ALE	A28	5,287,351	02-15-94	Wall, Jr. et al.					
	A29	5,301,363	04-15-94	Hinderks	<u></u>				
	A30	5,305,440	04-19-94	Morgan et al.					
	A31	5,319,707	06-07-94	Wasilewski et al.		RECEIVE			
	A32	5,325,423	06-28-94	Lewis		110000			
	A33	5,333,155	07-26-94	Dambacher		MAR 2 1 200	3		
	A34	5,341,457	08-23-94	Hall, II et al.		Technology Center	2 600		
	A35	5,349,699	09-20-94	Erben et al.	_	10011110103)			
· ·	A36	5,375,068	12-20-94	Palmer et al.					

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4							YES	NO	
ALF	B13	EP 0 510 247 A2	08-02-91	Europe					
	B14	EP 0 510 247 A3	08-02-91	Europe			_		
	B15	JP 5227164	09-03-93	Japan					
4	B16	Kokai 1-188043 07-27-89 Ja		Japan -	Japan				

Les	C10	*120/140 Mbit/s Portable HDTV Codec and its Transmission Performance in a Field Trial via INTELSAT Satellite, Shuichi Matsumoto and Hitomi Murakami, 8376 Signal Processing Image Communication, Elsevier Science Publishers, vol. 4, Nos. 4/5, August 1, 1992, pp. 359-377, xp000293754, Amsterdam, NE							
*The Internet Multicast from ITS: How it was Done and Implications for the Future, Luis F. M. de Moraes and Steph Weinstein, IEEE Communications Magazine, January, 1995									
7	Ç12	*The Motion Pictures Experts Group Digital Compression Standard and its Role in Satellite Systems, Frank Laczko, Proceedings of 1993 IEEE National Telesystems Conference, June 16-17, 1993, pp. 117-119, xp002163561, Atlanta, GA, USA							
EXAMINER		DATE CONSIDERED 12/9/04							
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1 (1	A37	5,381,412	01-10-95	Otani	-		
1	A38	5,388,182	02-07-95	Benedetto et al.	<u></u>		
	A39	5,389,965	02-14-95	Kuzma A.J.	-		
	A40	5,392,066	02-21-95	Fisher et al.	-	RECEIVE	
	A41	5,392,353	02-21-95	Morales		MAR 2 1 200	
	A42	5,394,561	02-28-95	Freeburg		Technology Center	2600
	A43	5,396,497	03-07-95	Veltman		Technology Certis	
	A44	5,403,639	04-04-95	Belsan et al.			
- 6	A45	5,404,567	04-04-95	DePietro et al.			

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LCE	B17	Kokai 1-309489	12-13-89	Japan	-		-		
(B18	Kokai 3-278730	12-10-91	Japan					
	B19 -	Kokai 4-134995	05-08-92	Japan					
1	B20	Kokai 5-103233	04-23-93	Japan					

Jes	C13	MPEG: A Video Compression Standard for Multimedia Applications, Didier Le Gall, Communications of the Association for Computing Machinery, vol. 34, no. 4, April 1, 1991, pp. 46-58, xp000228788, NY, USA						
	C14	Principles of Digital Audio," Ken C. Pohlmann, McGraw-Hill Video/Audio Professional, 4th edition, pp. 482-483.						
	C15	"Infinity Boards the MUSICAM Express," Radio Ink, p. 10, May 8-21, 1995						
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Alk	A46	5,406,558	04-11-95	Rovira et al.	-	·	
	A47	5,414,773	05-09-95	Handelman			
	A48	5,432,907	07-11-95	Picazo, Jr., et al.			
	A49	5,440,336	08-08-95	Buhro et al.	T	ECEN/FD	
	A50	5,455,570	10-03-95	Cook et al.		ILOLI	
1	A51	5,461,619	10-24-95	Citta et al.		MAR 2 1 2003	1
	A52	5,463,424	10-31-95	Dressler		echnology Center 26	100
	A53	5,479,447	12-26-95	Chow et al.			
4	A54	5,490,136	02-06-96	Sereno et al.			

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ACK	B21	Kokai 5-290442	11-05-93	Japan					
	B22	Kokai 6-133220	05-13-94	Japan					
	B23	Kokai 6-141005	05-20-94	Japan					
	B24	Kokai 6-276169	09-30-93	Japan		-			

A(F C16			C16	*Digital Audio Dictionary,* Howard W. Sams, <u>Prompt Publications</u>					
i			C17	*Introduction to Data Compression,* Khalid Saycod, 1996					
			C18	*MCPC VSAT's for Rural Network,* M. L. Sharma, <u>Digital Satellite Communications</u> , 1995, 10th International Conference, pp. 484-490.					
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Alt	A55	5,490,233	02-06-96	Kovacevic			
	A56	5,493,339	02-20-96	Birch et al.			
	A57	5,493,647	02-20-96	Miyasaka et al.			
	A58	5,495,554	02-27-96	Edwards et al.		SECENTE!)
	A59	5,508,949	04-16-96	Konstantinides		HEGE -	
	A60	5,515,107	05-07-96	Chiang et al.		MAR 2 1 2003	
	A61	5,528,725	06-18-96	Hui	-	echnology Center 2	600
	A62	5,530,655	06-25-96	Lokhoff et al.		Countries	
V	A63	5,534,913	07-09-96	Majeti et al.			

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Ack	B25	Kokai 63-128829	06-01-88	Japan					
	B26	Kokai 63-240228	10-05-88	Japan			-		
	B27	Kokai 7-153243	06-16-95	Japan					
F	B28	Kokai 7-154347	11-29-93	Japan					

ACF	C19	Advertisement from ET/D of May 1978, Model 452, Simpson Electric Co.
·	C20	'Digital Video and Audio Compression,' Stephen J. Solari
	C21	"AT&T, Starburst Offer Reliable, Satellite-Based Multicasting," StarBurst Communications Press Release, April 2, 1996
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ALE	A64	5,535,300	07-09-96	Hall II et al.					
1	A65	5,550,863	08-27-96	Yurt et al.			j		
	A66	5,557,334	09-17-96	Legate					
	A67	5,557,724	09-17-96	Sampat et al.		RECEWE	D		
	A68	5,559,549	09-24-96	Hendricks et al.		100 11 0000			
	A69	5,566,209	10-15-96	Forssen et al.		MAR 2 1 2003			
	A70	5,581,653	12-03-96	Todd		Technology Center	2600		
	A71	5,583,962	12-10-96	Davis et al.					
4	A72	5,586,121	12-17-96	Moura et al.					

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LUE	B29	WO 89/09965	10-19-89	WIPO					
1	B30	WO 92/10040	06-11-92	WIPO					
	831	WO 92/12599	07-23-92	WIPO					
ط	B32	WO 92/17948	10-15-92	WIPO					

ALK	C22	*Comet PC-to-PC File Transfer Application Software,* Starquide Ditigal Networks, Inc. publication 1996 (2 pages)
	C23	"HSS High Speed ISA Bus PC Interface Board," Starguide Ditigal Networks, Inc., publication 1996 (2 pages)
	C24	*MPEG 2 Digital Video Decoder Module,* Starguide Ditigal Networks, Inc. publication 1996 (2 pages)
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A/	4	A73	5,588,024	12-24-96	Takano					
///	·	A74	5,590,108	12-31-96	Mitsuno et al.					
	}	A75	5,594,490	01-14-97	Dawson et al.					
		A76	5,606,668	02-25-97	Shwed			<u>-</u> D		
		A77	5,608,446	03-04-97	Carr et al.		RECEIV			
		A78	5,633,981	05-27-97	Davis		MAR 2 1 2	103		
		A79	5,659,615	08-19-97	Dillon	<	Technology Cen	er 2600		
	<u></u>	A80	5,659,877	08-19-97	Enomoto et al.		Technology oon			
		A81	5,675,575	10-07-97	Wall, Jr. et al.					

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ALK	B33	WO 93/02412	02-04-93	WIPO				
	B34	WO 93/09631	05-13-93	WIPO				
	B 35	WO 95/23493	08-31-95	WIPO				
	B36	WO 96/08095	03-14-96	WIPO				

ACF	C25	*MUSICAM MPEG Layer II Digital Audio Decoder Module,* Starguide Ditigal Networks, Inc. publication 1996 (2 pages)							
	C26	-422, V.35, RS-232C Clear Channel Synchronous Data Interface Module,* Starguide Ditigal Networks, Inc. publication 1996 ages)							
7	C27	specification for Satellite Data Broadcasting System Software v. 1.0,* Starguide Ditigal Networks, Inc. publication 10/31/95 (7 ages)							
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ALE	A82	5,694,334	12-02-97	Donahue et al.			
	A83	5,694,490	12-02-97	Howell et al.			
	A84	5,694,546	12-02-97	Reisman		RECEIVE	7
	A85	5,699,411	12-16-97	Becker et al.		HEULIVLI	
	A86	5,706,335	01-06-98	Hinderks		MAR & 1 2003	
	A87	5,727,002	03-10-98	Miller et al.	_	Technology Center	600
	A88	5,732,078	03-24-98	Arango		Connoined Common	
	A89	5,732,216	03-24-98	Logan et al.			
	A90	5,737,739	04-07-98	Shirley et al.			

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			ļ				YES	YES NO
Alk	B37	WO 96/32710	10-17-96	WIPO			-	
	B38	WO 96/32805	10-17-96	WIPO			-	
	B39	WO 97/07606	02-27-97	WIPO			-	
•	B40	WO 97/09801	03-13-97	WIPO			_	

Acr	C28	*Starguide II Digital Multimedia Satellite Receiver," <u>Starguide Ditigal Networks, Inc.</u> publication (2 pages)							
	C29	'Starguide MX3 Digital Multimedia Multiplexer,' Starguide Ditigal Networks, Inc. publication (2 pages)							
	C30	arguide MX3 Digital Multimedia Satellite Hub," Starguide Ditigal Networks, Inc. publication (2 pages							
	C31	*Virtual Bandwidth Network Management System (VBNMS) Software,* Starguide Ditigal Networks, Inc. publication (2 pages)							
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ALF	A91	5,751,356	05-12-98	Suzuki et al.						
,	A92	5,778,187	07-07-98	Monteiro et al.						
	A93	5,778,372	07-07-98	Cordell et al.	-					
	A94	5,781,909	02-14-98	Logan et al.		DECEN	ED			
	A95	5,809,145	09-15-98	Slik et al.						
	A96	5,818,441	10-06-98	Throckmorton et al.		MAR 212	000			
	A97	5,818,845	10-06-98	Moura et al.		Technology Cer	ter 2600			
	A98	5,828,655	10-27-98	Moura et al.						
<u> </u>	A99	5,828,839	10-27-98	Moncreiff						

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ACK	B41	WO 97/48051	12-18-97	WIPO				
	B42	WO 98/15887	04-16-98	WIPO				
	B43	WO 98/20724 A2	05-22-98	WIPO	<u> </u>			
V	B44	14 WO 00/25482 05-04-00 WIPO						

A	CE	C32	*Virtual Bandwidth Network Management System, Users Guide,* Starguide Ditigal Networks, Inc. publication 1996, pp. 1-83						
	<u>i</u>	C33	*Installation and Operation of the DaX,* Starguide Ditigal Networks, Inc. publication 04/25/95, pp. 1-16						
		C34	*StarGuide II Satellite Receiver User's Manual,* Starguide Ditigal Networks, Inc. publication, Rev. B 6/96, pp. 1-56						
		C35	RS-232 Asynchronous Services Statistical Demux Interface Module, Starguide Digital Networks, Inc. publication 1996						
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LUE	A100	5,835,726	11-10-98	Shwed et al.					
	A101	5,838,906	11-17-98	Doyle et al.					
	A102	5,841,979	11-24-98	Schulhof et al.					
	A103	5,848,386	12-08-98	Motoyama		SECTIVE			
	A104	5,852,721	12-22-98	Dillon et al.		HEULIGE			
	A105	5,862,325	01-19-99	Reed et al.		MAR 2 1 200	3		
	A106	5,881,131	03-09-99	Farris et al.	-	Technology Center	2600		
	A107	5,893,091	04-06-99	Hunt et al.	-	[GCIIII0103]			
d	A108	5,894,554	04-13-99	Lowery et al.	_				

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ACF	C36	Conway Phone-a-lyzer II, p. 96, <u>Telephony's Buyer's Guide 1990/91</u>						
	C37	Telos Zephyr Digital Network Audio Transceiver User's Manual,* (selected portions), Manual Version: Non-ISDN 1.0, April 94						
	C38	earlink IP Router Data Sheet, Tridom, released 1/26/97 printed from web page 02/05/03						
2	VC36	*VSAT Network Components,* Tridom, released 1/26/97 printed from web page 02/05/03						
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AIF	A109	5,987,480	11-16-99	Donohue et al.			
	A110	5,991,292	11-23-99	Focsaneanu			
	A111	5,991,306	11-23-99	Bums et al.			
	A112	5,991,596	11-23-99	Cunningham et al.	<u> </u>	RECENT	D
	A113	5,995,726	11-30-99	Dillon		MAR 2 1 200	
	A114	6,002,720	12-14-99	Yurt et al.		1111111	1
	A115	6,006,173	12-21-99	Wiese et al.		Technology Center	2000
	A116	6,018,764	01-25-00	Field et al.	-	يسمده مد.	
9	A117	6,021,307	02-01-00	Chan			

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104	C40	Clearlink System 100 Data Sheet, Tridom, released 1/26/97 printed from web page 02/05/03						
Bandwidth On Demand Satellite Network Table Definitions, StarGuide Digital, version 2.0, August 29, 1996, pp. 1-8, Communications, LLC								
C42 *StarGuide Multiplexer User's Manual,* Version 6.01, October 5, 1996, pp. 1-26, Virtex Communication								
<u> </u>	C43	"Symphony Integrated Satellite Receiver Software High Level Design," Version 1.0, April 28, 1995, pp. 1-24, Virtex Communications, LLC						
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40	A118	6,023,345	02-08-00	Bloomfield			
	A119	6,034,689	03-07-00	White et al.			
	A120	6,038,594	03-14-00	Puente et al.			
	A121	6,041,295	03-21-00	Hinderks		RECEIVEL	
	A122	6,041,359	03-21-00	Birdwell		MAR 2 1 2003	
	A123	6,049,551	04-11-00	Hinderks et al.			200
	A124	6,055,244	04-25-00	Wall, Jr. et al.		echnology Center 2	000
	A125	6,078,961	06-20-00	Mourad et al.			
ď	. A126	6,085,235	07-04-00	Clarke, Jr. et al.	-		
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L	*	C44	*Symphony Integrated Satellite Receiver Product Specification,* Version 1.1, May 5, 1995, pp. 1-11, Virtex Communications, LLC					
2.		C45	StarGuide II Tracking brochure, 1995, Virtex Communications, L.L.C.					
0		C46	*MUSICAM EXPRESS Brochure, 1995, Virtual Express Communications, L.L.C.					
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A	CF	A127	6,094,427	07-25-00	Yi				
		A128	6,094,671	07-25-00	Chase et al.				
		A129	6,101,180	08-08-00	Donahue et al.				
		A130	6,115,750	09-05-00	Dillon et al.		"AFCE!	/ED	
		A131	6,128,374	10-03-00	Hinderks	-			
		A132	6,144,702	11-07-00	Yurt et al.		WAR Z 1	2003	
		A133	6,160,797	12-12-00	Robert III et al.		Technology (enter 2600	
		A134	6,188,689	02-13-02	Katsube et al.				
(A135	6,205,473	03-20-01	Thomasson et al.				
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40	1/F	C47	*Compression in Video and Audio,* John Watkinson, 1995
		C48	Webpage printouts, IDR V1000 Specification, WavePhore Networks, 12/10/97
		C49	"WavePhore and SkyCache to Renovate Internat Backbone," webpage printout, WavePhore Networks, 03/11/98
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A	(F	A136	6,212,201	04-03-01	Hinderks et al.					
	<u> </u>	A137	6,310,893	10-30-01	Yuan et al.					
		A138	6,351,727	02-26-02	Wiese et al.		BECEN	ED		
		A139	6,351,728	02-26-02	Wiese et al.		1 to VIII			
		A140	6,359,882	03-19-02	Robles et al.		MAR 2-1-7	003		
		A141	6,373,927	04-16-02	Hinderks	+	<u>Technology</u> -Cer	ter 2600		
		A142	6,411,607	06-25-02	Robert III et al.		(00111101103)			
		A143	6,411,616	06-25-02	Donahue et al.					
8	L	A144	6,490,551	12-03-02	Wiese et al.					

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Act	C50	*Digital Video: The iPump,* Wegener Communications, web page printed 02/05/03
	C51	*Digital Video: The UNITY 5000,* Wegener Communications, web page printed 02/05/03
1	C52	*Digital Video: UNITY Option Cards,* Wegener Communications, 1999, web page printed 02/14/03
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A_CF	A145	Des. 264,691	06-01-82	Volkland et al.			
	A146	Des. 267,249	12-14-82	Fukushima et al.			
	A147	Des. 277,569	02-12-85	Georgopulus			
	A148	Des. 281,974	12-31-85	Suzuki et al.	-	DECE	· .
	A149	Des. 289,616	05-05-87	Imazeki		RECE	,
	A150	Des. 291,443	08-18-87	Pedinielli et al.		MAR .	
	A151	Des. 349,503	08-09-94	Roy		Techno	enter 1000
	A152	Des. 350,544	09-13-94	Sakuta et al.		Tourino	Vine)
	A153	Des. 373,767	09-17-96	Hinderks	/-		

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AUK	C53	*Digital Video: The UNITY 401,* Wegener Communications, 1999, web page printed 02/14/03
	C54	'Modeling and Performance Analysis of File Transfer in a Satellite Wide Area Network," Oliver W. W. Yang et al., <u>IEEE Journal on Selected Areas in Communications</u> , vol. 10, No. 2, February, 1992
7	C55	*Psychoacoustics Facts and Models,* E. Zwicker and H. Fastl, 1990
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(A155	2001/0000457	04-26-01	Hinderks et al.			
	A156	2001/0038686	11-08-01	Hinderks		- Arall	FD.
	A157	2002/0082827	06-27-02	Wiese	-	1. 02-14	
	A158	2002/0105955	08-08-02	Roberts, III et al.		MAR 2.1	2003
	A159	2002/0177914	11-28-02	Chase		i echnology Ce	nter 2600
4	A160	2002/0194364	12-19-02	Chase et al.	-	1601113.28)	
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4cx	C56	*What is DaX?,* Virtex Communications, L.L.C., 1994
	C57	*The Very Least You Need to Know to Operate a DaX* brochure, MUSICAM EXPRESS, L.L.C., July, 1996
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